

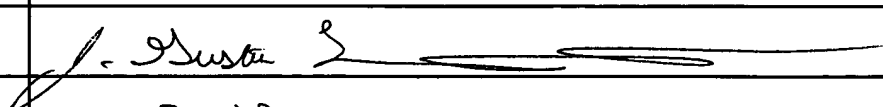
PTO/SB/21 (08-00)
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2133

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/489,669	
	Filing Date	01/24/2000	
	First Named Inventor	Kovacevic, et al.	
	Group Art Unit	2133	
	Examiner Name	Harris, Cynthia R.	
Total Number of Pages in This Submission	20	Attorney Docket Number	1376.9901410

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Receipt Postcard
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A

6A/ 10-15-02
v. Series



Application No: 09/489,669

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Kovacevic, et al.

Title: A METHOD AND SYSTEM FOR HANDLING ERRORS AND A SYSTEM
FOR RECEIVING PACKET STREAM DATA

App. No.: 09/489,669

Filed: 01-24-2000

Examiner: Harris, Cynthia R.

Group Art Unit: 2133

Atty. Dkt. No. 1376.9901410

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Assistant Commissioner for Patents
Washington, D.C. 20231

AMENDMENT AND RESPONSE

Dear Sir:

In response to the Non-final Office action of July 3, 2002, please consider the following amendment and response in the above-identified application

A



AMENDMENT

Please replace the title with the following:

A METHOD AND SYSTEM FOR HANDLING ERRORS AND A SYSTEM FOR RECEIVING PACKET STREAM DATA.

In the Specification:

✓ Please replace the first paragraph in the Detailed Description of the Drawings with the following:

a1
In accordance with a specific embodiment of the present invention, detection and/or handling of error condition is enabled for an error being in the transport packet stream. A determination is made whether received data contains detectable error. If so, an error recovery operation is performed that includes the following: notification of the host CPU, MPEG video decoder, a display processor, and/or disregarding the data. The present invention is better understood by example with reference to the Figures herein, and in particular with reference to Figures 48-53.

[✓ Please replace paragraph 4 on page 12 with the following:

a2
The FRAMER DATA and FRAMER DEN signals are provided to each of the parsers of Figure 7, and the Buffer controller 760. The TPP parser 720 receives the header information of new packets when the framer 710 asserts an IN SYNC signal and a PACKET START signal. The combination of these signals, when asserted, indicate that the present FRAMER DATA is part of the packet header. As a result, the TPP 720 receives the FRAMER DATA from the data bus for parsing.

[✓ Please replace paragraph 3 on page 89 with the following:

a3
The errors listed in the status codes above are based upon specific information associated with the headers of the specific packets. For example, in the transport packet header, the value